Index of Claims



Application/Control No.

10/621,171

Examiner

Frederick J. Parker

Applicant(s)/Patent under Reexamination

ROBERTS, GREGORY W.

Art Unit

1762

| / | Rejected | _ | (Through numeral) Cancelled |
|---|----------|---|--------------------------------|
| _ | Δllowed | ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| Cla | Date | | | | | | | | | |
|---------|------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|----------|-----------------|
| <u></u> | 12 | _ | ı | , - ' | 1 | ř | | _ | \vdash | |
| Final | Original | 1/5/106 | | | • | | | | | |
| | 2 | | | | | | | | | |
| | 2_ | | | | | | | | | |
| | 1 | <u> </u> | | <u> </u> | <u> </u> | | | _ | | Ш |
| | 1 | _ | ļ | <u> </u> | <u> </u> _ | _ | _ | <u> </u> | ļ | |
| | 5 | ļ | ļ | <u> </u> | <u> </u> | <u> </u> | | - | - | Н |
| | 1 | ├ | ├ | | ⊢ | | - | - | - | |
| | 18 | V | | ├ | \vdash | | | ⊢ | \vdash | Н |
| | (8) 9 | 7 | \vdash | \vdash | ├ | | _ | ⊢ | \vdash | Н |
| | 10 | H | H | \vdash | \vdash | | - | _ | - | |
| | 11 | H | | | \vdash | | _ | - | _ | Н |
| | (12) | i | <u> </u> | | | _ | | $\overline{}$ | _ | |
| | (12) 13 | 1 | | | | | | L. | | |
| | 14 | 1 | | | | | | | | |
| | 15 16 | 1 | | | | | | | | |
| | 16 | | | | | | | | L. | |
| | 17 | <u>L</u> | L | | _ | _ | | L_ | | |
| | 18 19 | <u> </u> | <u> </u> | | | | | _ | | |
| _ | 19 | <u> </u> | | <u> </u> | _ | _ | _ | | | Н |
| | 20 21 | <u> </u> | <u> </u> | - | | | | | | - |
| | 22 | | | ┝ | - | - | | | - | Н |
| | 22 | \vdash | \vdash | ⊢ | - | | | | - | - |
| | 23 24 | H | \vdash | ┝ | - | - | | | | - |
| | 25 | | ┢ | \vdash | | | | | | Н |
| | 26 | | | | | | | | | П |
| | 27 | | | | | | | | | |
| | 28 | | | | | | | | | |
| | 29 | | | | | | | | | |
| | 30 | | | | | | | | | Ш |
| | 31 | L | | _ | <u> </u> | $oxed{oxed}$ | _ | | L | Ш |
| | 32 | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ш |
| | 33 | <u> </u> | <u> </u> | $\vdash \vdash$ |
| | 34 | <u> </u> | _ | - | - | <u> </u> | - | L | _ | Н |
| | 35 36 | _ | - | - | | | | _ | | \vdash |
| | 37 | - | \vdash | - | | | | | \vdash | Н |
| | 38 | - | - | - | | - | - | \vdash | \vdash | \vdash |
| | 39 | - | - | - | | | | \vdash | \vdash | H |
| | 40 | H | - | - | | \vdash | | _ | \vdash | \vdash |
| | 41 | Г | \vdash | Т | \vdash | Т | \vdash | ┢ | | М |
| | 42 | | | | | | Ľ | | | |
| | 43 | | | | | | | | | |
| | 44 | | | | | | | | | |
| | 45 | | | L | | L | | Ĺ | L | Ш |
| | 46 | | | | _ | L | _ | <u> </u> | <u> </u> | Ш |
| | 47 | <u> </u> | _ | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ш |
| | 48 | <u> </u> | | _ | | _ | | _ | | Н |
| | 49 50 | \vdash | | _ | \vdash | - | | - | - | $\vdash\vdash$ |
| | Lου | | | | | L | L | | | |

| Cla | aim | Date | | | | | | | | | |
|----------|----------|----------|--|----------|--------------|--|----------|----------|------------|----------|--|
| | | | | | | Γ | | | | | |
| Final | Original | | | | | | | • | | | |
| - | 51 52 | - | - | - | _ | - | - | - | ┝ | ┝ | |
| - | 52 | | | \vdash | _ | _ | \vdash | _ | | \vdash | |
| - | 53 | \vdash | \vdash | ⊢ | ⊢ | \vdash | \vdash | ⊢ | | ┝ | |
| | | - | | ⊢ | <u> </u> | ⊢ | ⊢ | _ | - | - | |
| <u> </u> | 54 | <u> </u> | _ | <u> </u> | ├- | | ├ | | <u> </u> | - | |
| | 55 | _ | _ | <u> </u> | <u> </u> | _ | <u> </u> | <u> </u> | | <u> </u> | |
| | 56 | _ | _ | | _ | _ | <u> </u> | <u> </u> | | _ | |
| | 57 | <u> </u> | | | | _ | 匚 | _ | | <u> </u> | |
| L | 58 | | | | | L. | | | | | |
| | 59 | | | | | | | | | | |
| | 60 | | l | | | | | | | | |
| | 61 | | Γ | Г | Г | Г | | | | | |
| | 62 | | | | | | | | | | |
| | 63 | | | | | | | | | | |
| | 64 | | | | | | | | | | |
| | 65 | _ | \vdash | <u> </u> | _ | T | | | | | |
| | 66 | | | 一 | | | <u> </u> | | | | |
| | 67 | | | | | | | | | | |
| | 68 | | T | | | T | | | | | |
| | 69 | | | _ | _ | ┰ | _ | | | | |
| | 70 | | | | | Г | \vdash | | | | |
| | 71 | | _ | Г | | | | | | | |
| | 72 | | | | | | | | | | |
| | 73 | | | | | | | | | | |
| | 74 | | | | | | | | | | |
| | 75 | | L_ | | | | | | _ | | |
| | 76 | <u> </u> | _ | _ | <u> </u> | <u> </u> | | | <u> </u> | <u> </u> | |
| <u> </u> | 77 | <u> </u> | _ | | _ | ┞ | | | _ | <u> </u> | |
| | 78 | <u> </u> | _ | _ | _ | ļ | _ | | <u> </u> | <u> </u> | |
| - | 79 | <u> </u> | <u> </u> | _ | <u> </u> | ┞ | | | <u> </u> | | |
| <u> </u> | 80 | | _ | _ | L | <u> </u> | _ | _ | <u> </u> _ | <u> </u> | |
| | 81 | | _ | _ | _ | H | | L | _ | \vdash | |
| | 82 | ├- | <u> </u> | _ | <u> </u> | <u> </u> | | ├- | _ | <u> </u> | |
| | 83 | - | ├ | ├- | <u> </u> | ⊢ | <u> </u> | \vdash | <u> </u> | \vdash | |
| - | 84 | \vdash | \vdash | \vdash | | \vdash | - | | | | |
| - | 85 86 | \vdash | \vdash | \vdash | <u> </u> | \vdash | - | \vdash | \vdash | \vdash | |
| - | 86 | \vdash | \vdash | \vdash | <u> </u> | | - | \vdash | \vdash | \vdash | |
| | 88 | \vdash | | - | - | | | - | - | | |
| - | 89 | \vdash | \vdash | \vdash | | ├ | \vdash | \vdash | - | ├ | |
| | 90 | \vdash | \vdash | \vdash | | \vdash | \vdash | | \vdash | \vdash | |
| - | 91 | - | - | - | | | | - | \vdash | \vdash | |
| - | 92 | \vdash | | \vdash | | | \vdash | H | - | \vdash | |
| | 93 | | | | \vdash | | \vdash | Н | - | \vdash | |
| | 94 | Ι- | — | | | H | | Н | H | H | |
| | 95 | | Г | | Ι | Г | \vdash | Т | | | |
| | 96 | | | П | | | \vdash | | - | | |
| | 97 | | | П | | | Т | П | | | |
| | 98 | Т | | | | \vdash | | М | _ | | |
| | 99 | | | Г | | П | | | | | |
| | 100 | | | | | | | | | | |

| Cli | aim | Date | | | | | | | | |
|--------------|---|----------|--|--|-----------|----------|--|----------|----------|-----------------|
| i i | | \vdash | | Γ | <u>`</u> | <u> </u> | Ī | | Ι''' | П |
| - | Original | | | ĺ | | | | | | |
| Final | igi | | | | | | | | | ļΙ |
| - | Ō | | | | | | | | | |
| | 101 | _ | \vdash | ┝ | - | - | - | H | _ | Н |
| | 101 102 | | - | - | | | | - | ┝ | Н |
| | 102 | | \vdash | - | | - | | | | \vdash |
| | 104 | _ | H | ┢ | | _ | - | \vdash | | Н |
| | 105 | | | \vdash | - | - | - | ╁╌ | - | $\vdash \vdash$ |
| | 106 | \vdash | | H | _ | _ | | ╁╴ | | $\vdash \vdash$ |
| | 107 | | - | - | | | | H | | 一 |
| | 103 104 105 106 107 108 | - | | - | | | | | | Н |
| | 109 | - | \vdash | | | | | | | \vdash |
| | 110 | _ | \vdash | \vdash | | _ | | _ | _ | Н |
| | 109 110 111 | | \vdash | | | | | <u> </u> | t | Н |
| | 112 | <u> </u> | | | - | t | i - | ļ — | t | |
| | 113 | \vdash | П | \vdash | - | | | | | \Box |
| | 112 113 114 115 | \vdash | П | \vdash | | | \vdash | \vdash | | \sqcap |
| | 115 | | | | Т | | <u> </u> | t | | H |
| | 116 | <u> </u> | | T | | | | | | \Box |
| | 117 | | | _ | | | | <u> </u> | <u> </u> | \Box |
| | 116 117 118 119 | \vdash | Г | | _ | \vdash | | \vdash | I^- | Н |
| | 119 | 一 | | _ | _ | | _ | | | П |
| | 120 | _ | | _ | _ | | _ | | _ | IΠ |
| | 121 | | | | | | | | | П |
| | 122 | | | | | | | | | \Box |
| - | 123 | | | | | | | | | П |
| | 124 | | | | | | | | | |
| | 125 | | | | | | | | | \Box |
| | 126 | | | | | | | | | |
| - | 127 | | | | | | | | | \Box |
| | 128 | | | | | | | | | |
| | 129 | | | | | | | | | |
| | 130 | | | | | | | | | |
| | 131 | \Box | | | | | | | | |
| | 120 121 122 123 124 125 126 127 128 129 130 131 132 | | | | | L | | | | |
| | 133 | | | | | | | | | |
| | 134 | | | | | | | | | |
| | 135 | | | | | | | | | |
| | 134 135 136 | | | | | | | | | |
| | 137 138 | | | | | | | | | |
| | 138 | | | | | | | | | |
| | 139 140 | | \Box | 匚 | | | | | | \Box |
| | | | | | | | | | | |
| | 141 | | | | | | | | ட | Ш |
| | 142 | _ | | _ | | _ | <u> </u> | | _ | |
| | 143 | | | | | | | | | |
| | 144 | | | L_ | | | | _ | <u> </u> | Ш |
| | 145 | | \Box | | | <u> </u> | _ | <u> </u> | _ | Ш |
| | 146 | | | | | | | | | |
| | 147 | | | _ | | <u></u> | _ | | | |
| | 148 | | | | | | | | | |
| | 149 | | \Box | | | | | | | Ш |
| | 150 | | | | | | | | | |